The



Attorney Docket No. 1293.1740

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Applica	ition of:						
Kyung-geun LEE et	tal.						
Application No.: 10)/798,271	Group Art Unit: 2655					
Filed: March 12, 20	004	Examiner:					
Confirmation No.;	5858						
	For: INFORMATION STORAGE MEDIUM AND METHOD OF RECORDING AND/OR REPRODUCING DATA THEREON						
INFORMATION DISCLOSURE STATEMENT							
Commissioner for F P.O. Box 1450 Alexandria, VA 223							
Sir:							
provided certain inf subject U.S. patent	ormation which the Examiner m	ovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of the the Examiner make this information of record bject application.					
1. Enclosures	accompanying this Information	Disclosure Statement are:					
1a. ⊠ 1b. ⊠ 1c. ⊠	Application publications for ap	ccept for U.S. Patents and U.S. Patent plications filed on or after June 30, 2003. mmunication(s) from a foreign Patent Office					
 1d. ⊠	or a PCT International Search English language translation (
1e. 🗌	language publication. Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of each non-English publication.						
1f. 🔲 1g. 🔲	List of Copending Applications						
2. 🛭 This Infor	mation Disclosure Statement is	• , ,					
٥- ا	(Check either Item 2	•					
2a.		ng date of a national application; the of entry of the national stage as set forth in collication.					
2c. ⊠ 2d. □	Before the mailing of a first Of	fice Action on the merits; or fice Action after the filing of a Request for					

Serial No.: 10/798,271

3.	specified Action un	mation Disclosure Statement is filed under 37 CFR §1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND
		(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)
	3a.	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.
		to be charged to Deposit Account No. 19-3935.
4.	specified 4a.	mation Disclosure Statement is filed under 37 CFR §1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND
	4b. 🗌	The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.
		to be charged to Deposit Account No. 19-3935.
5.	Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4 is checked)
	c- ((Check either Item 5a or 5b)
	5a. 🗌	In accordance with 37 CFR §1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
	5b.	In accordance with 37 CFR §1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filling of this Information Disclosure Statement.
6.	This is a (continuation/divisional/continuation-in-part application under 37 CFR §
		(Check appropriate Items 6a and/or 6b)
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR §
	6b. 🗌	1.98(d). Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

Serial No.: 10/798,271 7. П This is a Request for Continued Examination under 37 CFR § 1.114. (Check either Item 7a or 7b) 7a. □ The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR §1.313(c) is filed 7b. □ concurrently herewith or has been granted. A continuation application under 37 CFR § 1.53(d) or Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively. 8. □ This is a Supplemental Information Disclosure Statement. (Check either Item 8a or 8b) 8a. 🔲 This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on . A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on This Supplemental Information Disclosure Statement is timely filed within 8b. \Box one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed ___. (MPEP 609 C(1), Form & 6.49, Rev. 1, Feb. 2000, pp. 600-107) 9. In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is: (Check appropriate Items 9a, 9b, 9c and/or 9d) 9a. ⊠ satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2) set forth in the application. 9b. satisfied because an English language translation (Abstract Only) is 9c. attached to each non-English language publication. 9d. □ enclosed as Attachment 1(e), hereto.

10. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement and/or Petition to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: <u>October 15, 2004</u>

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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

Sheet 1 of 1

1293.1740

FIRST NAMED INVENTOR

Kyung-geun LEE et al.

FILING DATE

March 12, 2004

Sheet 1 of 1

APPLICATION NO.

10/798,271

FIRST NAMED INVENTOR

Kyung-geun LEE et al.

FILING DATE

March 12, 2004

2655

U.S. PATENT DOCUMENTS

U.S. PAIENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
/HD/	AA	6,005,837	12/21/99	Bruekers	369	275.1	
	AB						
	AC						
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATI YES	NO NO
/HD/	AG	010011557A	02/15/01	Korea			Abstract	
/HD/	AH	10-241267	09/11/98	Japan			Abstract	
/HD/	Al	2003-68012	03/07/03	Japan			Abstract	
/HD/	ĀJ	2000-99949	04/07/00	Japan			Abstract	<u> </u>
/HD/	AK	5-325393	12/10/93	Japan			Abstract	
	AL		-					
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OTHER REF	ERENC	ES (Including Author, Title, Date, Pertinent Pages, Etc.)
	AM	
	AN	

EXAMINER	DATE CONSIDERED
/Hung Dang/	08/03/2007

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.